DEFENSE APPROPRIATIONS/ASAT Anti-Satellite Program

SUBJECT: Department of Defense Appropriations Bill for fiscal year 1996 . . . S. 1087. Stevens motion to table the Harkin amendment No. 2402.

ACTION: MOTION TO TABLE AGREED TO, 57-41

SYNOPSIS: As reported, S. 1087, the Department of Defense Appropriations Bill for fiscal year 1996, will appropriate \$242.7 billion for the military functions of the Department of Defense for fiscal year 1996, which is \$6.4 billion more than requested and \$2.3 billion less than the fiscal year (FY) 1995 funding level.

The Harkin amendment would strike \$30 million appropriated for Research, Development, Test, and Evaluation, Defense-Wide, with the intention of striking funding for the ASAT Anti-Satellite Program.

Debate was limited by unanimous consent. Following debate, Senator Stevens moved to table the Harkin amendment. Generally, those favoring the motion to table opposed the amendment; those opposing the motion to table favored the amendment.

Those favoring the motion to table contended:

The \$30 million in funding for antisatellite research is a contingency program. No plan exists for building a system; the purpose is to develop the technology in case it is needed in the future. The core of the argument of our colleagues against ever building such a defensive weapon is that it will result in rubble in space. We do not find this argument persuasive. If the United States ever finds that it absolutely needs to use this technology as its only workable defense against enemy satellites, we are very willing to accept the corollary result that there will be rubble in space that could accidentally damage or destroy commercial satellites. The alternative of not having any effective defense, and of suffering massive battlefield and civilian losses as a consequence, is not an acceptable alternative.

Our colleagues are wrong to assume that the United States will never need an ASAT weapon. Satellite technology is proliferating rapidly. It is sold commercially and the massive decontrol of recent years has made numerous advanced sensing and reconnaissance

(See other side)

	YEAS (57)			NAYS (41)			NOT VOTING (2)	
	Republicans Democrats		Republicans		mocrats	Republicans	Democrats	
	(51 or 96%) (6 or 13%)		(2 or 4%)	(39 or 87%)		(1)	(1)	
Abraham Ashcroft Bennett Bond Brown Burns Campbell Chafee Coats Cochran Cohen Coverdell Craig D'Amato DeWine Dole Domenici Faircloth Frist Gorton Gramm Grams Grassley Gregg Hatch	Helms Hutchison Inhofe Kassebaum Kempthorne Kyl Lott Lugar McCain McConnell Murkowski Nickles Packwood Pressler Roth Santorum Shelby Simpson Smith Snowe Specter Stevens Thomas Thomas Thompson Thurmond Warner	Ford Heflin Hollings Inouye Lieberman Nunn	Hatfield Jeffords	Akaka Baucus Biden Bingaman Boxer Breaux Bryan Bumpers Byrd Conrad Daschle Dodd Dorgan Exon Feingold Feinstein Glenn Graham Harkin	Johnston Kennedy Kerrey Kerry Kohl Lautenberg Leahy Levin Mikulski Moseley-Braun Moynihan Murray Pell Pryor Reid Robb Rockefeller Sarbanes Simon Wellstone	EXPLANAT 1—Official I 2—Necessar 3—Illness 4—Other SYMBOLS: AY—Annou AN—Annou PY—Paired PN—Paired	ily Absent inced Yea inced Nay Yea	

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capabilities readily available. China, Russia, France, Italy, Spain, and Israel have satellite reconnaissance capabilities, and India, Japan, North Korea, and other countries are moving toward such a capability. Additionally, enemy satellites could be used to deny the United States the use of space by generating atmospheric disturbances that would disrupt its military communications system. Other approaches our colleagues have mentioned, such as creating false signals to confuse enemy satellites, might prove to be all we need as a defense, but then again they might not. We should develop all our options and deploy the ones that work as needed against the threats that emerge. We should not start research only once a threat emerges, and force the United States to face danger until such time as a defense is developed. The Harkin amendment would block basic research that someday may be vital to protect the United States or its troops in battle. We therefore strongly urge our colleagues to join us in tabling this amendment.

Those opposing the motion to table contended:

Both the former Soviet Union and the United States have conducted anti-satellite tests in space. Rubble from those tests is still orbiting the earth at 17,000 miles per hour. That rubble poses a serious danger to any satellites or space travelers who may be unlucky enough to get in its path. If there were a large-scale war and numerous satellites were destroyed, vast areas of space would be so littered with rubble that they would be unusable for decades or even hundreds of years. It might make sense to pursue this technology if there were not any alternative ways of combating enemy satellites. However, there are two such ways. First, their signals can be jammed electronically. Second, they can be fed false signals. These ways are much cheaper and are extremely effective. We think the United States should rely on its electronic capabilities instead of pursuing ASAT weaponry. Accordingly, we oppose the motion to table.